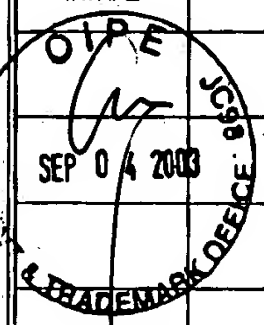
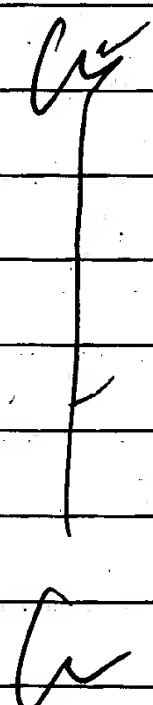
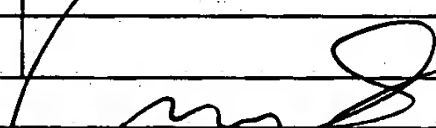


FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				ATTY DOCKET NO. 00684.002902		APPLICATION NO. 09/401,660	
Date Submitted: September 4, 2003				APPLICANT MASAAKI NAKABAYASHI, ET AL.		FILING DATE September 23, 1999	
				GROUP 2872			

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	5,101,389	03/1992	Ohuchida, et al.				
	5,149,181	09/1992	Bedford				
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	5,973,844	10/1999	Burger				
FOREIGN PATENT DOCUMENTS							
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	6 58-157317	09/1983	Japan			Abstract	
	10 63-172204	07/1988	Japan			Abstract	
	6 02-078901	03/1990	Japan			Abstract	
	29 03-250437	11/1991	Japan			Abstract	
	6 10-012338	05/1998	Japan			Abstract	
	12 11-044810	02/1999	Japan			Y s	
	6 02-143201	06/1990	Japan			Abstract	
100 99/38046	07/1999	WIPO					
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER 				DATE CONSIDERED 5/19/04			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 1

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Date Submitted: November 12, 2003				APPLICANT MASAAKI NAKABAYASHI, ET AL.		FILING DATE September 23, 1999		GROUP 2872	
U.S. PATENT DOCUMENTS									
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		5,214,535	05/1993	Harris, et al.					
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		6,064,057	05/2000	Shimomura, et al.					
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		04-213421	08/1992	Japan			No		
		06-324262	11/1994	Japan			Abstract		
		10-274705	10/1998	Japan			Abstract		
		11-223717	08/1999	Japan			Abstract		
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		Londoño, et al., "The Design of Achromatized Hybrid Diffractive Lens Systems," SPIE Vol. 1354, International Lens Design Conference, pp. 30-37 (1990).							
		Kathman, et al., "Binary Optics in Lens Design," SPIE Vol. 1354, International Lens Design Conference, pp. 297-309 (1990).							
		Wood, "Using Hybrid Refractive-Diffractive Elements in Infrared Petzval Objectives," SPIE Vol. 1354, International Lens Design Conference, pp. 316-322 (1990).							
EXAMINER				DATE CONSIDERED 5/19/04					

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Sheet 1 of 1